

CONTRIBUTIONS TO THE FIGHT: JANUARY TO MARCH 2016

Mobility Management (XOB)

XOBA: Surged C-17 AD forces to meet requirements for POTUS SOUTHCOM move. Tasked 73 C-17 missions to support historic trip. Successfully accomplished AMC top-priority mission set bringing POTUS to several locations in South America as well as to Cuba for the first time in 88 years.

Supported 41 C-17 and 2 C-5 missions for VPOTUS moves across 4 different COCOMs. Enabled world-wide diplomacy and ensured AMC's top-priority mission delivered 100% on-time.

XOBK: Allocated the AMC tanker fleet's execution of 2435 sorties which airlifted 3872 passengers and 1,154 ST of cargo and offloaded 71.2 million pounds of fuel to 8329 US and coalition receivers.

Worked with and provided 618 AOC tanker allocation expertise through the Predictive Analysis Team (PAT) to a myriad of players including USTC, AMC/A3, 18 AF, and ARC representatives to increase tanker support to combatant commander requirements while reducing the impact to Operations, Training and Evaluation requirements, and subsequently MAF tanker readiness, during the April tanker surge.

XOBC: Managed \$150M JA/ATT program; 437 contracts reviewed for validation producing 117,463 chutes in the air. Sourced combat airlift for 117 USTC missions; 32 AE/33 Channels/11 SAAMs/41 'A' JA/ATTs--Combat delivery on-time and on-target!

XOBL: Assisted in developing a sourcing solution for Neptune Falcon. Sourced 2 Red Flag Alaska and 1 Red Flag Nellis rotations. Sourced 3 JRTC/ Green Flag East rotations. Integrated the "one major Army airdrop" per month requirement into the schedule. Sourced 3 BN Mass TACs, 2 Multi-Lats and 2 LPW/JOAX missions.

Strategy (SRD)

Achieved Full Operating Capacity for this new Directorate at the 618 AOC.

Led initial planning for the Incirlik dependent evacuation and designed initial AOC COA's to move up to 800 passengers and 175 pets out of Turkey on a moment's notice.

SRD-A executed 359 individual data-mining projects on behalf of the mobility enterprise – including USTC, AMC, 18AF and the 618 AOC.

Initiated the monthly CCMD deep-dive Strategy Sync's for the AOC/CC and AOC Directors.

Worked hand-in-hand with the AMC Expeditionary Operations School (EOS) Detachment 2 at Scott AFB to design the GMOAC-follow-on course for SRD inbound personnel.

SRD built SIPR and NIPR EIM sharepoint and Intelink websites to ease the integration and transmission of data.

SRD shaped the following on-going planning efforts, JPT's and Working Groups:

- Direct Support Agreements and CONOPS with USSTRATCOM and US NORTHCOM through 18th Air Force.
- Global Airlift Allocation JPT for the redistribution of Theater-Direct-Delivery assets to the EUCOM-AFRICOM-CENTCOM theaters.
- West Africa Logistics Network theater distribution and bed-down planning.
- Threat Working Group integration of the South China Sea (SPINS deconfliction and awareness), AFRICOM-AOR airfields, and CENTCOM policy matrix.
- The Predictive Analysis Team (PAT) shaping of the April CENTCOM theater Coronet swapout of over 396 fighters to and from the AOR, during which SRD worked with representatives from four different CCMDs to minimize the impact to MAF tanker support while simultaneously guaranteeing maximum support to the CCDR's movement requirements.

618th AOC CONTROLLED SORTIES January 1, 2015 – March 31, 2016 AIRLIFT

AIRCRAFT	SORTIES	PASSENGERS	TONS
C-5	658	5,973	9,464
C-17	6,107	46,855	51,140
C-130	581	346	17,445
CONTRACT	2,884	132,625	17,445
MISC *	1,811	3,857	1,277
TOTALS:	12,041	189,656	80,171

*Aeromedical Evacuation & Air Refueling sorties not included

AIR-TO-AIR REFUELING

AIRCRAFT	SORTIES	GALLONS PASSED
KC-10	103	1,189,104
KC-135	124	1,029,746
TOTALS:	227	2,218,850

AEROMEDICAL EVACUATION

TYPE	MOVEMENTS
URGENT – as soon as possible	13
PRIORITY – within 24 hours	51
ROUTINE – within 72 hours	1,055
TOTALS	1,119

OTHER NUMBERS

DIPLOMATIC CLEARANCES	48,089
JOINT EXERCISE SORTIES	294
FLYING HOURS CONTROLLED	54,962

The 618th AOC (TACC) is Air Mobility Command's
global air operations center responsible for command &
control of Air Force & commercial air mobility assets,
24/7/365.

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618TH AIR OPERATIONS CENTER (TACC)

Contributions to the Fight January – March 2016



Making Global Reach A Reality...





618th AOC (TANKER AIRLIFT CONTROL CENTER)

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Global Weather Operations (XOW)

Advised AOC leadership on 16 tropical systems across the 6 AORs; weather personnel created 215 plots and identified threats to sorties, enabling adjustment of flight routes to ensure MAF operations.

Centralized weather briefing center for over 2.8K non-flight managed missions at 24 AD/ARC wings across AMC. Provided air refueling, drop zone, landing zone forecasts maximizing 2.7K in-garrison training sorties for aircrew proficiency.

Developed and presented 220 customized weather briefings for USTC/AMC/18AF leaders. Planning weather briefs enabled 3.6K missions in support of MAF objectives.

Coordinated with ACC/Air Operations Squadron on 171 CORONET movements. Synched forecasts which facilitated refueling support to fighter aircraft in order to sustain combatant commanders' combat capabilities.

Directed weather support for 838 Presidential sorties. Enabled movement of 6.2K tons of critical Secret Service and secure communication equipment.

Accurately forecast record snowfall for 3 winter storms with impacts to 28 bases. Due to forewarning planners were able to evacuate bases ahead of storm in order to fulfill mission requests with minimal impacts.

Director of Operations (XOZ)

Oversaw all AMC missions totaling over 12,600 sorties, 189,600 passengers, and 80,000 tons of cargo throughout the period.

USCENTCOM: Executed 2,600 sorties in support of Operation New Dawn, OPERATION FREEDOM SENTINEL & Inherent Resolve, Theater Direct Delivery missions, as well as, supporting Deployment/Re-deployment & Retrograde requirements; delivering over 44,200 passengers and 25,700 tons of cargo; Exercises INFERNO CREEK and NATIVE FURY 16 were also supported.

USAFRICOM: Supported FLINTLOCK 16 and various operations in the Horn of Africa and Central African Republic; executing 180 sorties, moving 2,000 pax and 1,500 tons of cargo.

EUCOM: support totaled 2,600 sorties, including support for JUNIPER COBRA 16 and COLD RESPONSE 16; moving 24,600 passengers and 8,900 tons of cargo.

PACOM: Supported various operations, which included BALIKATAN 16, COBRA GOLD 16, and KEY RESOLVE/FOAL EAGLE 16; totaling 1,500 sorties moving 34,000 passengers and 7,500 tons of cargo.

SOUTHCOM: Supported operations with 308 sorties moving 1,000 passengers and 1,400 tons of cargo (BEYOND HORIZON GUATEMALA 16 was supported during the period).

NORTHCOM support totaled 5,200 sorties aiding various requirements, including Detainee Movement Operations, moving 83,200 passengers and 35,000 tons of cargo.

Aero-Medical Evacuation: 1,055 routine, 13 Urgent, and 51 priority patients were transported to locations with higher level of care.

Presidential movements: 838 sorties that moved 6,700 passengers and 6,200 tons of cargo.

Air Refueling: Supported Overseas Contingency and Non-OCO taskings totaling 3,500 sorties, off-loading 72,472,200 pounds of fuel (Excludes ATO/CHOP'd missions).

Global Readiness (XOP)

Airlifted 780 short tons of cargo, flying 30 missions to 7 world-wide locations in support of POTUS/VPOTUS OCONUS travel, including 6 missions to into Havana, Cuba and embedding both a Critical Care Air Transport Team and Tactical Critical Care Evacuation Team-Enhanced for the 1st United States Presidential visit in 88 years.

Provided critical Aeromedical Evacuation (AE) to 13 urgent, 51 priority, and 1,055 patients across the globe. Additionally, provided AE to several high-visibility patients: Canadian national POW held by the Taliban for over 5 years, UK contractor requiring lung support ECMO team, and USAF family injured in Brussels terrorist attack.

Coordinated and planned 10 missions airlifting 520,000 short tons of ammunition donated from two Coalition nations to Iraq in support of Operation INHERENT RESOLVE.

Planned 18 missions, airlifting 360 tons of cargo and 1,686 passengers to an austere Omani airfield in support of Exercise Native Fury. Supported training for offloading Maritime Prepositioning Ships, sea basing concepts, and bilateral training with host nation forces.

Managed 60 Contingency Response Teams of aerial port operations experts and MHE to 29 airfields across 5 COCOMs expediting the airlift and 100% in-transit visibility of 1.8K pax and 2K tons of cargo.

Orchestrated 5-week Mobile Training Team consisting of six distinct seminars across three different locations in Colombia. Successfully trained 113 Colombian Air Force members.

Led CRW planning efforts for CJCS Exercise Turbo Distribution 16-2 by deploying 150 ULNs, 238 personnel, and 812K lbs of cargo to test the full capabilities of Contingency Response and Army forces to integrate and execute mobile C2 in response to JTF-PO tasking's.

Quickly coordinated and delivered 14 additional ground support equipment vehicles from 4 AMC bases to support the 2016 Nuclear Security Summit hosted by the President. The increased support enabled the on-time arrival and servicing of 56 distinguished visitor's aircraft and entourage.

Global Channel Operations (XOG)

XOGA: Coordinated with SOUTHCOM DDOC, Joint Interagency TF-South/J4 (JIATF-S), and Security Cooperation Office, Bogota, Columbia to utilize excess cargo capacity on a C17 mission supporting JIATF operations. Using the excess space saved 1 C-130 cargo movement requirement and avoided \$82.5K in additional airlift operational costs and freed a vital asset for missions elsewhere within the Defense Transportation System.

XOGB: Directed movement of 6 PPE of Halal Meals urgently needed at Morocco via channel airlift to EUCOM APOD, and then transshipped to awaiting tactical airlift; opened new lift options for AFRICOM partners.

Managed high interest State Department move of 24,000 M-16s supporting Operation Inherent Resolve from McGuire Aerial Port to Kuwait and coordinated onward surface movement to Ali Al Salem.

Crafted multi-mission plan moving 104.3 tons Hellfire rockets to INHERENT RESOLVE--cut movement projections by 90 days.

XOGC: Scheduled and executed the first passenger mission out of Incirlik AB, Turkey after the Secretary of Defense ordered the immediate departure of all civilians. Over 100 evacuation passengers moved on first mission to Ramstein AB, Germany and Baltimore IAP, Maryland.

XOGD: Planned and executed worldwide channel sustainment for 659 missions moving 45,378 duty passengers, 18,582 space available passengers, and 21,686 tons of cargo.

Current Operations (XOO)

XOOO: Planned over 740 SAAM missions to include using 154 commercial partner sorties, moving a total of 46,838 passengers/22,750 short tons of cargo.

Moved three highly sensitive Detainee missions from Guantanamo Bay detention facility; supporting Presidential directive to close Guantanamo this year.

Developed complex plan to support first Presidential visit to Cuba in nearly 80 years; totaled 88 missions moving 2205 pax and 3486 STons of cargo.

Quickly supported Ordered Dependent Evacuation from Turkey, using both commercial and organic aircraft to move vulnerable dependents from a hostile environment.

Adroitly found aircraft to support Glass Titan missions, transporting highly sensitive air samples from North Korean nuclear test.

XOOS: Spec Msns Div planned & executed 84 missions which moved 4,450 pax and 3,144 tons of cargo.

XOOKP: Planned and executed AR support for 62 fighter movements, supporting 431 fighters w/ 161 tankers, offloading over 16.9M lbs of fuel.

XOOKS: Planned and executed over 700 AR msns, offloading 14M lbs. of fuel. These msns provided AR for high JCS priority receivers including those supporting Homeland Defense.

Partnered with EUCOM to provide AR for the redeployment the entire fleet of B-1Bs from the USCENTCOM AOR.

Provided AR during a 4-day drug interdiction effort off the coast of Central America. Over \$83M lbs. of cocaine being confiscated.

Secured Super Bowl 50 airspace above San Francisco by providing AR to fighters performing armed-overwatch.

ARLO: Reviewed 4,564 priority 3 and 4 training missions for potential opportunity AR missions; matched up 137 tankers and receivers for ARs; resulted in a cost avoidance of \$928K.

The MAF lead team charged with optimizing the air refueling enterprise; monitored all CONUS training missions; achieved outstanding 89% fill-rate.

Planned and coordinated an ALTRV and AR support of two KC-135s and 2 A-10s.

Command and Control (XOC)

Provided overall command and control for the Presidential South American visit which comprised of 88 missions covering 1,481 flight hours and worth \$28M. This was accomplished by coordinating with airfield C2 agencies, DAOs, Diplomatic clearances and flight plans to ensure mission success.

Built 52,541 flight plans and secured 46,739 diplomatic clearances including missions supporting the Iraqi government during Operation INHERENT RESOLVE.

TDD: Planned and executed 1,359 sorties, 17K STons, and 16K Pax ISO OPs INHERENT RESOLVE and FREEDOM SENTINEL.

XOCM: Executed over 10.4K managed sorties to include 237 Coronet sorties and 241 short-notice tanker Air Refueling sorties.

XOCL: Led 533 total supports, tasked/moved 319 personnel on 143 Maintenance Recovery Teams (MRT), 569 parts, and 172 pieces of equipment with an average recovery time of 39 hours.